

IN THE CLAIMS

Please cancel claim 1 without prejudice or disclaimer, and add new claims 10-15 as follows:

- 1-9. (Canceled)
10. (New) A plurality of amphibian oocytes into each of which mRNA is injected at a substantially identical depth from a surface thereof into a cytoplasm thereof.
11. (New) A plurality of amphibian oocytes according to claim 10, wherein the mRNA is injected with an identical injection amount and at an identical injection area in each of the plurality of amphibian oocytes.
12. (New) A plurality of amphibian oocytes according to claim 10, wherein the depth is in the range of 0.02 - 0.1 mm.
13. (New) A method for screening a sample, comprising the steps of
 injecting one kind of mRNA into a plurality of amphibian oocytes at a substantially identical depth from a surface thereof into a cytoplasm thereof;
 maintaining a membrane potential on each of the plurality of amphibian oocytes;
 adding said sample to each of the plurality of amphibian oocytes; and
 measuring an electric response of each of the plurality of amphibian oocytes after the step of adding thereby discriminating said sample based on the electric response.
14. (New) A method for screening a sample according to claim 13, wherein the mRNA is injected with an identical injection amount and at an identical injection area in each of the plurality of amphibian oocytes.
15. (New) A method for screening a sample according to claim 13, wherein the depth is in the range of 0.02 - 0.01 mm.